



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Malcolm J. Simons

Assignee: GeneType AG

Title: "INTRON SEQUENCE ANALYSIS METHOD FOR DETECTION OF ADJACENT AND REMOTE LOCUS ALLELES AS HAPLOTYPES"

Serial No. 07/949,652

Filed: September 23, 1992

Examiner: Sisson, B.

Group Art Unit: 1807

Attorney Docket No.: M-1647-6C US

San Jose, California
August 30, 1995

COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

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Sir:

In response to the Office Action mailed May 17, 1994, reconsideration of the application in light of the following remarks is respectfully requested.

REMARKS

Claims 1-16, 21-27, 37, and 39-50 remain pending in the application. Claims 17-20, 28-36, and 38 have been renumbered as Claims 44-50, respectively. Claims 28-34 have been withdrawn pursuant to a restriction requirement. Claims 21-27 and 44-47 are allowed. Claim 14 is objected to as depending on a rejected base claim. Claims 1-13, 15-16, 37, 39-43, and 48-50 are rejected.

Applicant's Attorney appreciates the courtesies extended by Examiners Sisson and Jones in a personal interview on July 31, 1995. At the interview, the rejections of all of the claims were discussed. The following remarks present a summary of the discussion at the interview and address all of the outstanding rejections.

At the interview, Applicant's Attorney presented a table showing a gene sequence alignment for multiple gene sequences

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